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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/721,514	11/24/2003	Tad Dannis Brockway	MS1-1786US	5324
22801 LEE & HAYES	7590 03/17/200 S PLLC	EXAMINER		
421 W RIVERS	SIDE AVENUE SUITE	NEURAUTER, GEORGE C		
SPOKANE, WA 99201			ART UNIT	PAPER NUMBER
			2143	
			MAIL DATE	DELIVERY MODE
			03/17/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
Office Asticus Occurrence		10/721,514	BROCKWAY ET AL.				
	Office Action Summary	Examiner	Art Unit				
		George C. Neurauter, Jr.	2143				
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the o	correspondence address				
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLEMENTED IN CHEVER IS LONGER, FROM THE MAILING Ensions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tirwill apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1) 又	Responsive to communication(s) filed on 12 (October 2007					
•		s action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
٥/١	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
.	·	2x parte Quayre, 1000 0.2. 11, 10	30 0.0. 210.				
· ·	ion of Claims						
-	Claim(s) <u>1-23</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.						
6)⊠)⊠ Claim(s) <u>1-23</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)□	Claim(s) are subject to restriction and/o	or election requirement.					
Applicati	ion Papers						
9)	The specification is objected to by the Examin	er.					
•	The drawing(s) filed on is/are: a) ac		Examiner.				
<i>,</i> —	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority ι	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice (3) Inform	e of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) or No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Di 5) Notice of Informal F 6) Other:	ate				

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DETAILED ACTION

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Claims 1-23 are currently presented and have been examined.

Response to Arguments

The Applicant's reply has overcome the 101 and 112 2^{nd} rejections.

Applicant's arguments fail to comply with 37 CFR 1.111(b) because they amount to a general allegation that the claims define a patentable invention without specifically pointing out how the language of the claims patentably distinguishes them from the references.

37 CFR 1.111(b) states:

"The reply by the applicant or patent owner must be reduced to a writing which distinctly and specifically points out the supposed errors in the examiner's action and must reply to every ground of objection and rejection in the prior Office action.

The reply must present arguments pointing out the specific distinctions believed to render the claims, including any newly presented claims, patentable over any applied references."

Since the Applicants failed to provide any remarks for the record and the claim amendments do not further distinguish the claims from the cited prior art, the Examiner maintains the rejections since Kramer does disclose the claimed invention (see at least paragraph 0027 of Kramer as shown previously by the

Examiner) and submits that the claims are not in condition for allowance.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-23 are rejected under 35 U.S.C. 102(e) as being anticipated by US Patent Application Publication 2003/0182392 A1 to Kramer.

Regarding claim 1, Kramer disclosed a method comprising:

providing a Web service (associated with a "web server") in

an Intranet (alternatively referred to in Kramer as a "LAN"),

the Web service being coupled to a public network ("Internet");

discovering, by the Web service, information ("service

information"), the information corresponding to at least one

application deployed on the Intranet, the application being

configured for subsequent terminal server (TS) based access for

a user of the remote client computer, the remote computer being

external to the Intranet (on the Internet); and facilitating, by the Web service, the delivery of discovered information to a remote client computer. (see at least paragraphs 0003, 0005, 0007, and 0032-0034) (particularly see paragraphs 0026-0029)

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Claims 7, 14, and 20 are also rejected since these claims recite substantially the same limitations as recited in claim 1.

Regarding claims 2 and 3, Kramer disclosed a method as recited in claim 1, wherein the at least one application is one of multiple applications, respective ones of the multiple applications having been published by multiple information sources on the Intranet, the multiple information sources comprising a directory service, a Systems Management Server (SMS), and/or an office computer associated with the user. (see at least paragraphs 0005 and 0032)

Claims 8-9, 15-16, and 21-22 are also rejected since these claims recite substantially the same limitations as recited in claims 2 and 3 respectively.

Regarding claim 4, Kramer disclosed a method as recited in claim 1, wherein the remote client computer is not coupled to the Internet over a Virtual Private Network. (paragraphs 0007 and 0028, particularly "The client 105 typically accesses the web service through a programming interface")

Claims 10 and 17 are also rejected since these claims recite substantially the same limitations as recited in claim 4.

Regarding claim 5, Kramer disclosed a method as recited in claim 1, wherein facilitating further comprises:

receiving, by the Web service, a remote application discovery request from the remote client computer, the remote application discovery request comprising identity information of the user, the remote application discovery request being communicated to the Web service across the public network; (see at least paragraphs 0007, 0015, 0026-0027, and 0043-0044)

responsive to receiving the remote application discovery request, communicating, by the Web service, a get applications request to one or more information sources deployed on the Intranet, the get applications request directing each of the one or more information sources to return the information as a function of the identity information (see paragraph 0027, specifically "client device type" or "user" "specific"); responsive to the communicating, receiving the information; and forwarding the information to the remote client computer for aggregated presentation of user interface objects associated with respective ones of remotely deployed applications that have been configured for subsequent TS-based access by the user. (see at least paragraphs 0026-0027 and 0043-0045)

Claims 11, 18, and 23 are also rejected since these claims recite substantially the same limitations as recited in claim 5.

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Regarding claim 6, Kramer disclosed a method as recited in claim 5, wherein the at least one application is installed on an office computer associated with the user, and wherein communicating the get applications request further comprises:

sending a get network address request to a directory service ("web service directory") deployed on the Intranet; responsive to sending the get network address request, receiving a response identifying a network address of the office computer ("service access point" or "SAP"); and wherein the get applications request is communicated to the network address of the office computer. (see at least paragraphs 0027, 0029, and 0043-0045)

Claim 13 is also rejected since this claim recites substantially the same limitations as recited in claim 6.

Regarding claim 12, Kramer disclosed a computer-readable medium as recited in claim 11, wherein the instructions for communicating the get applications request to one or more information sources are implemented across respective ones of one or more accessor modules, each accessor module being configured to communicate with a particular one information

source of the information sources. (see at least paragraphs 0026-0027 and 0032)

Claim 19 is also rejected since this claim recites substantially the same limitations as recited in claim 12.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to George C. Neurauter, Jr. whose telephone number is 571-272-3918. The examiner can normally be reached on Monday-Friday 9am-5:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn, can be reached on 571-272-1915. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/George C. Neurauter, Jr./
Primary Examiner, Art Unit 2143